

Work Order ID 70603 - 1

Monday, June 13, 2011 11:47:28 AM

Page 1

Item ID: D412-704-011

Accept

Revision ID:

Item Name: Copilot Emergency Cargo Release

Start Date: 6/10/2011 Start Qty: 4.00

Required Date: 6/22/2011 Req'd Qty: 4.00

Reference:

Approvals: Process Plan:

Date: 11-06-13

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D412-704-011CHG001

110

0.00



Packaging

Pick Kit

Memo

0.00

Packaging

120

0.00



QC

QC4- 100% Inspect kits for completeness

Memo

0.00

Quality Control

SPLIT

11/17/13

11

8/1/13

JB

11/06/24

8/1/13

+2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70603

Monday, June 13, 2011 11:47:28 AM



Page 2

Item ID: D412-704-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Copilot Emergency Cargo Release

Start Date: 6/10/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 6/22/2011 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-704-011 Location: 31 □ PPP Rev: B

11/7/13 SL (2)

140

0.00



QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

11/7/14

11/10/14

W/O:		WORK ORDER CHANGES					
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Picklist Print

Monday, June 13, 2011 11:47:34 AM

Page 1

Work Order ID: 70603

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release



Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:B 05.01.28 Hardware added to Step 3 KJ/RF
IPP Rev:C 05.12.21 Hardware removed on Step 3 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MS21919-DG5 Clamp		Purchased	No			100	Each	32.0000	4	16			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST306				32					
					117395			32					
D3207-2 Bracket		Manufactured	No			120	Each	1.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST202				1					
					57562			1					
D3207-5 Bracket		Manufactured	No			120	Each	2.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				GA				2					
					46856			2					
D3208-1 Doubler		Manufactured	No			120	Each	0.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			

JB

117395

10678

70291

70293

46856

70303

11/06/24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Monday, June 13, 2011 11:47:34 AM

Page 2

Work Order ID: 70603

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release

Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 4.00

Required Qty: 4.00

D3208-11

 S72 Filler

Manufactured No

120 Each

19.0000

1 4 ✓



JB L

Location

Loc Qty

Loc Code

ST202

19

57563

4

67718

15

57563

D3208-3

 S72 Pedal Mount Angle

Manufactured No

120 Each

6.0000

1 4 ✓



JB L

Location

Loc Qty

Loc Code

ST202

6

68697

6

D3208-7

 S72 Filler

Manufactured No

120 Each

8.0000

1 4 ✓



68697 JB L

Location

Loc Qty

Loc Code

ST202

8

68698

8

D3208-9

 S72 Doubler

Manufactured No

120 Each

3.0000

1 4 ✓



71081x1 JB L

Location

Loc Qty

Loc Code

ST202

3

57754

3

57754x3

D3214-1

 S72 Placard

Manufactured No

120 Each

5.0000

1 4 ✓



JB L 11/06/22

Location

Loc Qty

Loc Code

ST202

5

70125

5

70125

Monday, June 13, 2011 11:47:35 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Monday, June 13, 2011 11:47:35 AM

Page 3

Work Order ID: 70603

Parent Item: D412-704-011

Parent Item Name: Copilot Emergency Cargo Release



Start Date: 6/10/2011

Required Date: 6/22/2011

Start Qty: 4.00

Required Qty: 4.00

D412-704-041

Manufactured

No

120

Each

0.0000

1 4



Pedal Assembly (205/212/214/412)

D412-704-045

Manufactured

No

120

Each

2.0000

1 4



Cable Assembly (212/214/412)

Location

Loc Qty

Loc Code

ST223

2

70290

2



70282 2x



11/06/22

70290 x 2

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng: Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

5.0 PARTS LIST

Qty -011	Qty -013	Qty -041	Qty -043	Qty -045	Part Number	Description
X					D412-704-011	COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214/412)
	X				D205-704-013	COPILOT'S EMERGENCY CARGO RELEASE KIT (205)
1	1	X			D412-704-041	PEDAL ASSEMBLY (205/210/212/214/412)
	1		X		D205-704-043	CABLE ASSEMBLY (205)
1				X	D412-704-045	CABLE ASSEMBLY (210/212/214/412)
		1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
		1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
		1			D3205-3	BACK PLATE (OR ECM 999709-5)
		1			D3206-1	PEDAL ARM (OR ECM 999704-1)
	1				D3207-1	BRACKET
1					D3207-2	BRACKET
	1				D3207-3	BRACKET
1					D3207-5	BRACKET
1	1				D3208-1	DOUBLER (OR ECM 999709-1)
1					D3208-11	FILLER
1	1				D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1				D3208-5	MOUNT ANGLE
1	1				D3208-7	FILLER (OR ECM 999709-3)
1					D3208-9	DOUBLER
		1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1				D3214-1	PLACARD (OR ECM 999712-1)
			1		D3217-1	CABLE
				1	D3217-3	CABLE
			1	1	D3257-1	FITTING
			1	1	D3258-1	ANGLE BRACKET
		1			AN315-4R	NUT
		5	2	2	AN960JD10	WASHER
		4	2	2	AN960JD10L	WASHER
		11			AN960JD416	WASHER
		3			AN960JD416L	WASHER
			3	3	NAS509-3	NUT
		3	2	2	MS21042L3	NUT (OR MS21042-3)
		5			MS21042L4	NUT (OR MS21042-4)
4	4				MS21919DG5	CLAMP
		1			MS24694-S102	SCREW
	2				MS35489-10	GROMMET
			1	1	AN3-5A	BOLT
		2			AN3-6A	BOLT
		1			AN3-10A	BOLT
			1	1	AN3-13A	BOLT
		1			MS9519-10	BOLT
		1			AN4-10A	BOLT
		2			AN4-12A	BOLT
		1			AN4-13A	BOLT

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Revision: B

Date: 07.08.10